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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,697	09/12/2003	Kevin Andrew Chamness	242662US6YA	7662
22850 7590 06/13/2007 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER	
			WEST, JEFFREY R	
			ART UNIT	PAPER NUMBER
			2857	
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			06/13/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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## Application No. Applicant(s) 10/660,697 CHAMNESS, KEVIN Interview Summary ANDREW Examiner Art Unit Jeffrey R. West 2857 All participants (applicant, applicant's representative, PTO personnel): (1) Jeffrey R. West. (4)\_\_ (2) Ronald A. Rudder (Reg. #45,618). Date of Interview: 07 June 2007. Type: a) Telephonic b) Video Conference c)⊠ Personal [copy given to: 1) applicant 2) applicant's representative Exhibit shown or demonstration conducted: d) Yes e) No. If Yes, brief description: Claim(s) discussed: 1-42,47 and 48 - by discussion of independent claim subject matter. Identification of prior art discussed: Li et al., "Recursive PCA for adaptive process monitoring". Agreement with respect to the claims f) was reached. q) was not reached. h) $\times$ N/A. Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant proposed manners for overcoming the outstanding 35 U.S.C. 112, first paragraph, rejection. Applicant and the Examiner also discussed interpretations of the Li references as well as possibilities for distinguishing the claim limitations from the teachings of Li. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required